

Follow-up report No.7

Report reference: , Reference OIE : 27125, Report Date : 03/07/2018, Country : Saudi Arabia

Report Summary

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		Date submitted to OIE	03/07/2018

Animal type	Terrestrial	Date of report	03/07/2018
Disease	Highly pathogenic avian influenza	Date of start of the event	19/12/2017
Causal Agent	Highly pathogenic avian influenza virus	Date of confirmation of the event	20/12/2017
Serotype(s)	H5N8	Date of last occurrence	29/01/2008
Reason	Recurrence of a listed disease	Diagnosis	Laboratory (advanced)
Country or zone	a zone or compartment	Clinical signs	Yes
Number of reported outbreaks	submitted= 32, Draft= 0		

Outbreak details

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Ar Riyad-other report - submitted	-	Riyadh		Other	Riyadh	24.593984	46.74401	19/12/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	60040	14	14	60026	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Ar Riyad-other report - submitted	-	Riyadh		Backyard	Riyadh	24.460908	46.27446	21/12/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	5140	1673	1176	3964	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Ar Riyad-other report - submitted	-	AL Kharj		Backyard	AL Kharj	24.148491	47.309598	21/12/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	126	30	25	101	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Ar Riyad-other report - submitted	-	AL Mazahmyia		Backyard	AL Mazahmyia	24.460908	46.27446	21/12/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	3540	150	150	3390	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Ash Sharqiyah-other report - submitted	-	Al Khobar		Backyard	Al Khobar	26.1985338	50.0238838	22/12/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	9	9	9	0	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Ar Riyad-other report - submitted	-	Al Aziziyah		Farm	Al Aziziyah	24.5859132	46.7380707	24/12/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	511000	76199	76199	434801	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Ash Sharqiyah-other report - submitted	-	Al Ahsa		Backyard	Al Ahsa	25.3057092	49.5432729	26/12/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	4352	2273	2273	2079	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Ar Riyad-other report - submitted	-	Dhurma		Farm	Dhurma	24.617261	46.0854977	26/12/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	245000	1800	1800	243200	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Ar Riyad-other report - submitted	-	AL Kharj		Farm	AL Kharj	24.1561666	47.1710432	28/12/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	340000	25000	25000	315000	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Ar Riyad-other report - submitted	-	Riyadh		Farm	Riyadh	24.7241503	46.2620343	29/12/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	60000	600	600	59400	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Ar Riyad-other report - submitted	-	Al Muzahimiyah		Farm	Al Muzahimiyah	24.4646576	46.1972064	31/12/2017	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	200000	12000	3000	197000	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Makkah-other report - submitted	-	Jeddah		Backyard	Jeddah	21.6484	39.09	01/01/2018	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	6426	1	1	6425	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Ar Riyad-other report - submitted	-	Dhurma		Farm	Dhurma	24.49875	46.396525	06/01/2018	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	93000	30000	30000	63000	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Ar Riyad-other report - submitted	-	Thadiq		Farm	Thadiq	25.431749	45.817622	06/01/2018	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	64300	1200	1200	63100	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Ash Sharqiyah-other report - submitted	-	Al Qatif		Backyard	Al Qatif	22.557295	49.988343	11/01/2018	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	245	95	95	150	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Ar Riyad-other report - submitted	-	Al Quwaiiyah		Backyard	Al Quwaiiyah	24.077871	45.30852	18/01/2018	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	300	200	200	100	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Ar Riyad-other report - submitted	-	Al Muzahimiyah		Backyard	Al Muzahimiyah	24.465908	46.276177	22/01/2018	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	400	100	100	300	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Ar Riyad-other report - submitted	-	Al Kharj		Farm	Al Kharj	24.13433	47.09348	04/02/2018	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	150000	500	500	149500	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Ar Riyad-other report - submitted	-	Al Kharj		Farm	Al Kharj	24.503894	47.23225	15/02/2018	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	57000	1800	1800	55200	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
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Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Ar Riyad-other report - submitted	-	Al Kharj		Farm	Al Kharj	24.20083	47.219879	15/02/2018	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	24510	1000	1000	23510	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Ar Riyad-other report - submitted	-	Al Kharj		Farm	Al Kharj	24.38202	47.24197	15/02/2018	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	65000	3000	3000	62000	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Ar Riyad-other report - submitted	-	Al Kharj		Farm	Al Kharj	24.302474	47.235735	16/02/2018	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	44000	200	200	43800	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Ar Riyad-other report - submitted	-	Alkharj		Farm	Alkharj	24.503894	47.23225	20/02/2018	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	85550	1200	1200	84350	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Ar Riyad-other report - submitted	-	Thadiq		Farm	Thadiq	25.378835	46.178477	21/02/2018	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	135000	5000	750	134250	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Ar Riyad-other report - submitted	-	Alkharj		Farm	Alkharj	24.204417	47.398985	24/02/2018	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	1136980	1011	1011	1135969	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Ar Riyad-other report - submitted	-	Alkharj		Farm	Alkharj	24.350368	47.63982	25/02/2018	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	659411	2144	2144	657267	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
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Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Ar Riyad-other report - submitted	-	Zulfi		Farm	Zulfi	26.94865	44.867388	07/03/2018	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	143000	3000	3000	140000	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Ar Riyad-other report - submitted	-	ALkharj		Farm	ALkharj	24.29928	47.63982	30/03/2018	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	507790	231	231	507559	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Ar Riyad-other report - submitted	-	ALkharj		Farm	ALkharj	24.377268	47.550238	30/03/2018	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	355000	3000	3000	352000	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Ar Riyad-other report - submitted	-	ALkharj		Farm	AlKharj	24.083256	47.339437	09/04/2018	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	99850	200	200	99650	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Ar Riyad-other report - submitted	-	Aldalem		Farm	Aldalem	23.804123	47.193726	11/04/2018	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	182390	90000	1200	181190	0			
Affected Population									

Province	Number of outbreaks	District	Sub-district	Unit Type	Location	Latitude	Longitude	Start Date	End Date:
Ar Riyad-other report - submitted	-	ALkharj		Farm	ALkharj	24.196053	47.529111	14/04/2018	
Species	Measuring units	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered			
Birds	Animals	300000	700	700	299300	0			
Affected Population									

Outbreak summary: Total outbreaks = 32 (Submitted)

Species	Susceptible	Cases	Deaths	Killed and disposed of	Slaughtered
Birds	5539359	264330	161778	5377581	0

Epidemiology

Epidemiological comments

Source of the outbreak(s) or origin of infection

- Unknown or inconclusive

Measures applied

Applied	To be applied
<ul style="list-style-type: none">• movement control inside the country• surveillance outside containment and/or protection zone• surveillance within containment and/or protection zone• traceability• quarantine• official disposal of carcasses, by-products and waste• stamping out• disinfection	<ul style="list-style-type: none">• no planned control measures
Animals treated	Vaccination Prohibited
No	Yes

Future Reporting

The event is continuing. Weekly follow-up reports will be submitted.

Outbreak maps

